



Next Steps:

DISTRICT 46
ON THE MOVE

The Roadmap to Technology



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Moving Forward

QuickTime™ and a
H.264 decompressor
are needed to see this picture.

It's about the learning...



Next Steps 2:



The Roadmap to Technology

Next Steps 2:



Applications



Recommendations: Applications

- Update to OSX
- Meet 21st Century Literacy Skills
- Update to Microsoft Office
- Phase-out unsupported educational software
- Phase in web based resources
- Purchase and implement new district-wide database



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Updated Applications

- OS X update allowed the following software to be updated and integrated:
 - Kid Pix Deluxe (K-4)
 - Kidspiration (K-6)/Inspiration (5-8)
 - UltraKey (K-8)
 - Microsoft Office (district-wide)
 - iLife 06
 - Updated iMovie and Multimedia Tools
 - Remote Desktop



Comments on New Software

- “OS X update has allowed the internet to run better with a new browser. We are able to use more of the interactive websites and United Streaming clips.”

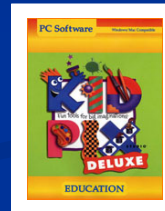


Lori Abrahams, Info Specialist - Frederick School



Comments on New Software

- “Kid Pix Deluxe is a great program. The features have extended what we can do in terms of multimedia in second and third grade.”



Colleen Brown, Info Specialist - Woodview School



Kid Pix Deluxe Student Project





Comments on New Software

- “Kidspiration has been a favorite this year. It is kid friendly, and has endless options for practicing organization, sorting, and relating of ideas and concepts.”



Colleen Brown, Info Specialist - Woodview School



Comments on New Software

- “Kidspiration is being used at Frederick School to improve writing, inspiration and organize ideas.”

Lori Abrahams, Info Specialist - Frederick School



Comments on New Software

- “New Ultrakey software has been outstanding for kids. It is very motivating, efficient, and teachers are enjoying it.”



Colleen Brown, Info Specialist -
Woodview School



Comments on New Software

- “Ultrakey at Frederick School has been well received. Students are doing a great job - improving keyboarding and applying to other word processing projects - DARE reports, stories, poems, research papers, Power Points, book reports.”

Lori Abrahams, Info Specialist - Frederick School



The Landry News

- This book is not my favorite but it might be yours.
- In this book Cara went into 8th grade and made a news paper that got everyone to read it.
- Once the news paper was done the principal wanted a copy of it every time a new one was written.
- Mr. Larson took the blame for everything that was in it.



Microsoft Power Point Student Projects

Germany

- My favorite thing I learned is the national anthem for Germany is called Deutschlandlied ("Song of Germany.")



France

- My favorite thing I learned was that my country had more than one famous building.



Comments on New Software

- "OS X update allows us to utilize Garage Band software in iLife 06 to create podcasts. Frederick school's student council has produced the Falcon Council Cast which is available on the D46 website or through subscription at iTunes.com"



Lori Abrahams, Info Specialist - Frederick School

Next Steps 2:



Recommendations: Database

- We ask the board to approve sufficient funds to award the district-wide database contract to either Pearson-Center Point or Power School based on the forum input received.



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Complete



Student Information System Database

- Power School was selected as our new D46 Student Information System. The product was purchased over the summer and integration began immediately with the goal of having Middle School and Frederick school up and running in 6 weeks.





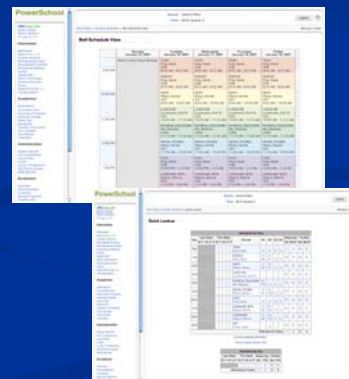
Middle School & Frederick

- Install, Setup & Data Conversion - June/July
- Training
 - Initial Product Training - July/August
 - Power School - Principals and Office Staff
 - Power Grade - 12 Selected Staff Mentors
 - In-House Training - September
 - Power School - Superintendent/Assistant Superintendents
Social Workers/Psychologists
Teachers
 - Power Grade - Teachers
 - On-going Just-in-Time Training



Middle School & Frederick

- Currently Functioning
 - Registration
 - Demographics
 - Attendance
 - Student/Teacher Schedules
 - Report Cards
 - Honor Roll
 - Discipline
 - Fee Transactions
 - State-Required Fields and Reporting





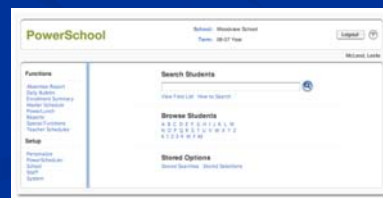
Middle School & Frederick

- We Survived:
 - Corrupted database in August - had to start over from scratch on Institute Day
 - First few weeks of school with no database
 - Multiple tweakings of attendance setup
 - Quarter 1 report cards
 - Two software updates



Meadowview & Woodview

- Install, Setup & Data Conversion - December/January
- Training
 - Initial Product Training - January
 - Power School - Principals and Office Staff
- Currently Functioning
 - Registration
 - Demographics



Next Steps 2:



Recommendations: Hardware

- Update to OSX
- Upgrade to 512RAM district-wide
- Continue to investigate hardware replacement plan



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- Upgrade to 512RAM district wide
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Complete

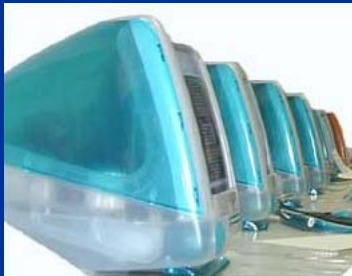


Hardware





Hardware Maintenance



- 23 iBooks repaired
- 30 iMacs repaired
- \$1980 spent on parts - savings of \$50,267 vs. purchase price for new computers

Next Steps 2:





Recommendations: Staffing/Development

- Staffing: 2006/2007
 - Return tech secretary to full time status
 - Evaluation of current staffing models and recommendations
- Staff Development: 2006 Summer
 - Train "the trainers" OSX
- Staff Development: 2006/2007
 - OSX staff and student training
 - Train "the trainers" district-wide database



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Next Steps 2:



Communications



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www.d46.org

- Online survey
May - Aug 2006
 - 180 participants to 8 question survey
 - Over 500 comments
- Redesign of the website
 - Began in September
 - Ongoing process





New pages

- District Information
 - Employment
 - Business Office
 - Curriculum
 - Health Services
 - Special Services
 - Operations & Maintenance
 - Technology



Message from the Superintendent

- Timely Communications
 - Server-Based Blog
 - Categories
 - Archives by Month
 - RSS Feed Subscription





School Pages

■ More Information Available

- Upcoming Events
- Staff Email Lists
- Newsletters/Admin Comm.
- Food Service Menus
- Grading Periods
- School Supply Lists
- Multimedia Special Projects



School Pages

■ New multi-page design debuts this week



Staff Email

Sports

Fine Arts

Menus

Transportation

Fundraising



Student Links

- Homework Help & Info
 - 15 Categories
 - 750+ Educational Links
 - Additional Program Links
 - GMS e-Board
 - Moodle



Board of Education

- Consistent Information
 - Board Member Contact Info
 - Meeting Updates
 - Meeting Schedule
 - Agendas
 - Minutes

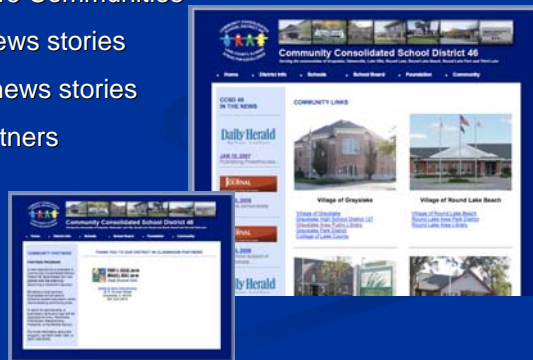




Community Links

■ Community and County Links

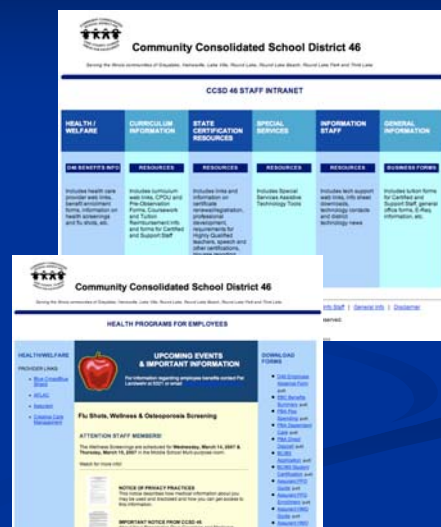
- Links to all 7 D46 Communities
- Links to local news stories
- Archives of all news stories
- Community Partners



District Intranet

■ Multi-page Intranet

- Health & Benefits
- Curriculum/CPDU
- State Certification
- Special Services
- Tech Resources
- General Info





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CCSD 46 Academy

■ New Resource Pages

- Academy Classes
- Announcements
- Technology
- Curriculum
- Research



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Web Statistics

■ Stat Counter / Site Meter

- Site Visits/Page Views
- System/Browser Tracking
- Keyword Search
- Demographics



Navigation	Location	Tracker	Web	Stats
Home	Home	Home	Home	Home
Statistics	Statistics	Statistics	Statistics	Statistics
Manager	Manager	Manager	Manager	Manager
Weblog	Weblog	Weblog	Weblog	Weblog
Help	Help	Help	Help	Help
Upgrade	Upgrade	Upgrade	Upgrade	Upgrade
Logout	Logout	Logout	Logout	Logout



Future Plans

- Reprogram Site
 - Move from HTML to ASP/PHP for database/server side functionality
- Additional Features
 - Site Search
 - Interactive Calendars (District & Schools)
- Expand Accessibility
 - Teacher Websites



Next Steps 2:



Student Learning



Information Center Update

- Budget
- Information Literacy Class
- Reading Programs
- UltraKey
- Opening of Madrona Info Center in 7 months



Next Steps 2:



Where are we heading?

